To: Rigassio-Smith, Anita[Anita.Rigassio-Smith@jacobs.com]

Cc: Ellen Iorio[maryellen.iorio@usace.army.mil]; Lederer, Dave[Lederer.Dave@epa.gov]; Barczynski, Hoshaiah[barczynski.hoshaiah@epa.gov]; steve fox[steve.fox@jacobs.com]; Rezendes, Timothy J CIV USARMY CENAE (US)[Timothy.J.Rezendes@usace.army.mil]; Coleman, Kevin P CIV USARMY CENAE (US)[Kevin.Coleman@usace.army.mil]; mark gouveia[mark.gouveia@jacobs.com]; Wolf, Steven H CIV USARMY CENAE (US)[Steven.Wolf@usace.army.mil]

From: Dickerson, Dave

Sent: Thur 2/2/2017 8:29:44 PM

Subject: RE: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

avox.temp.cap.217.pdf

Anita and all -

- 1. EPA has no further comments on any of the cost estimating that has been done to date for the various Aerovox options (seaward of the sheetpile wall). This task can be closed out.
- 2. Due to the continued delays with the 21E remedy at Aerovox, there is no need at this point in time for the Army Corps and Jacobs to incur further costs regarding these previous cost estimates for Aerovox.
- 3. Due to the continued delays with the 21E remedy, EPA may consider use of a temporary sediment cap to prevent/minimize the potential for solvent-enhanced PCB migration to the river. As such, EPA is directing the Corps and Jacobs to develop a cost estimate for such a cap. Please see the attached two concept drawings to help formulate this cost estimate.

Any questions please let me know.

Thanks - Dave D

David J. Dickerson

Remedial Project Manager

USEPA - Region 1

OSRR07-4

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From: Rigassio-Smith, Anita [mailto:Anita.Rigassio-Smith@jacobs.com]

Sent: Wednesday, January 11, 2017 12:07 PM

To: Dickerson, Dave <dickerson.dave@epa.gov>
Cc: Ellen Iorio <maryellen.iorio@usace.army.mil>

Subject: FW: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Hi Dave.

This is the Aerovox estimate we spoke about on the call. Feel free to call me with any questions you might have.

Anita

From: Rigassio-Smith, Anita

Sent: Friday, December 23, 2016 12:46 PM

To: timothy.j.rezendes@usace.army.mil; Iorio, Maryellen NAE; Lederer, Dave (Lederer.Dave@epa.gov);

'stanley.elainet@epa.gov' (stanley.elainet@epa.gov)

Cc: Fox, Steve (New Bedford); Gouveia, Mark; Hardesty, Al; Hutchinson, Alison; Connor, Jackie;

Document Control - Bourne-New Bedford

Subject: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Good	Afternoon,
OUG	ATTOMICON.

Attached please find the updated ROM Cost Estimate for Scenario 2 of the Aerovox Deep Dredging with the assumptions used to develop the estimate. The update reflects the adjusted volume based on additional boring/sampling and updated rates.

This estimate is only for the selected scenario from the March 2015 Aerovox Deep Dredging Alternatives that presented 4 removal scenarios. It is anticipated that additional scenarios will be designed and evaluated as part of the Comprehensive Plan.

Anita

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